| • |                                       |                                          |          |          |          |          |          |          |            |            |                 |     |       | A         | Application/Control No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                  |            |          |           |           |                     |           |           | Applicant(s)/Patent under Reexamination |                 |                      |                     |          |       |            |         |           |          |        |
|---|---------------------------------------|------------------------------------------|----------|----------|----------|----------|----------|----------|------------|------------|-----------------|-----|-------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------|----------|-----------|-----------|---------------------|-----------|-----------|-----------------------------------------|-----------------|----------------------|---------------------|----------|-------|------------|---------|-----------|----------|--------|
|   | Index of Claims                       |                                          |          |          |          |          |          |          |            |            |                 |     |       |           | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10/630,425       |            |          |           |           |                     |           |           |                                         |                 | HERBERT CARL BURTON, |                     |          |       |            |         |           |          |        |
|   |                                       |                                          |          |          |          |          |          |          |            |            |                 |     |       |           | E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Examiner         |            |          |           |           |                     |           |           |                                         | JR.<br>Art Unit |                      |                     |          |       |            |         |           |          |        |
|   | 7   1   1   1   1   1   1   1   1   1 |                                          |          |          |          |          |          |          |            |            |                 |     |       |           | T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Thomas M. Sember |            |          |           |           |                     |           |           |                                         | 2875            |                      |                     |          |       |            |         |           |          |        |
|   |                                       |                                          |          |          |          |          |          |          |            |            |                 |     |       |           | The state of the s |                  |            |          |           |           |                     |           |           |                                         | 12070           |                      |                     |          |       |            |         |           |          |        |
|   |                                       |                                          | 7        | R        | eje      | cte      | ed       |          |            | _          |                 | (Tt | irot  | ıgh ı     | านก                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | nen              | al)        |          |           |           | Non-Electe          |           |           | ted                                     |                 |                      | Appeal              |          |       |            |         |           |          |        |
|   |                                       |                                          |          |          |          |          |          | -        | -          | Cancelled  |                 |     |       | _         | $\dashv$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ŀ                | N          | _        |           |           |                     |           | 4         |                                         |                 | _                    |                     |          | ┨     |            |         |           |          |        |
|   |                                       |                                          | =        | Allowed  |          |          |          |          | +          | Restricted |                 |     |       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  | I Interfer |          |           | fere      | nce                 |           | 0         |                                         | Ob              | jec                  | ected               |          |       |            | į       |           |          |        |
|   | Cla                                   | im                                       | Date     |          |          |          |          |          |            |            | Claim           |     |       |           | Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |            |          |           |           |                     | CI        |           | Date                                    |                 |                      |                     |          |       |            |         |           |          |        |
|   | <del>-</del>                          | la l |          |          |          |          |          |          |            |            |                 |     | - a   | Tag<br>La |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          |           |           |                     |           | -         | nai                                     |                 | ı                    |                     |          |       |            |         |           |          |        |
|   | Final                                 | Original                                 | 100      | 1        |          |          |          |          |            |            |                 |     | Final | Original  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          |           |           |                     |           |           | Final                                   | Original        |                      |                     |          | ۱     |            |         |           |          |        |
|   |                                       | 1                                        | J        |          |          |          |          |          |            |            |                 | ŀ   |       | 51        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          | $\exists$ |           |                     | 1         | $\exists$ |                                         | 101             |                      | $\pm$               | 士        | $\pm$ | 士          | $\perp$ |           |          | *      |
|   |                                       | 3                                        |          |          |          | L        | _        |          | _          | -          | П               | -   |       | 52<br>53  | F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |            |          | $\dashv$  | $\dashv$  | $\dashv$            | -         | 4         |                                         | 102<br>103      | П                    | $\dashv$            | 4        | +     | $\bot$     | F       | $\vdash$  |          |        |
|   |                                       | 4                                        | J,       |          |          |          |          |          |            | L          | Ш               | ŀ   |       | 54        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          |           | $\exists$ | $\exists$           |           | ╛         |                                         | 104             |                      | 士                   | $\pm$    | 士     | 土          | 上       |           |          |        |
|   |                                       | 5<br>6                                   | 7        | H        |          | -        | $\vdash$ | _        | -          | ┡          | $\vdash$        |     |       | 55<br>56  | F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                |            | $\dashv$ | $\dashv$  |           | $\dashv$            | 4         | 4         |                                         | 105<br>106      | $\square$            | 4                   | 4        | +     | +          | +       | ╀         | Н        |        |
|   |                                       | 2                                        | Ž        |          |          | 亡        |          |          | 士          | t          |                 | ŀ   |       | 57        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          | $\exists$ | $\exists$ | $\exists$           | $\exists$ | $\exists$ |                                         | 107             |                      | 7                   | 士        | 士     | 1          | t       | 士         |          |        |
|   |                                       |                                          | Y        |          | L.       | -        | F        | _        | F          | _          | $\square$       |     |       | 58<br>59  | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |            |          | _         | $\dashv$  | $\dashv$            | _         | 4         |                                         | 108<br>109      |                      | 4                   | +        | +     | +          | $\perp$ | +         | Н        |        |
|   |                                       | 10                                       |          | -        | ┢        | 十        | ┢        | ┢        | T          | ╁╴         | Н               | ŀ   |       | 60        | ┢                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |            | $\neg$   | ┪         | -         | $\dashv$            | +         | ┥.        |                                         | 110             | H                    | $\forall$           | +        | +     | +          | +       | $\dagger$ |          |        |
|   |                                       | 11<br>12                                 | V        |          |          | F        | F        | L        | L          | Ľ          | $\Box$          | -   |       | 61<br>62  | ļ.,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  | -          |          | $\dashv$  | $\dashv$  | $\dashv$            | 4         | 4         |                                         | 111<br>112      | Ш                    | $\dashv$            | _        | $\mp$ | 1          | $\perp$ | $\vdash$  |          |        |
|   |                                       | 13                                       | J        |          |          | $\vdash$ | $\vdash$ | ┢        | $\vdash$   | $\vdash$   | H               | -   |       | 63        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                  |            |          | $\exists$ | $\exists$ |                     | $\pm$     | $\exists$ |                                         | 113             |                      | 士                   | $\perp$  | $\pm$ |            | T       | $\dagger$ |          |        |
|   |                                       | 14·<br>15                                | Y        | Е        |          |          |          | _        | L          |            | $\Box$          | -   |       | 64<br>65  | F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |            |          |           | $\dashv$  | $\dashv$            | $\dashv$  | 7         |                                         | 114             | Ш                    | $\dashv$            | 4        | Ŧ     | $\perp$    | ╀       | $\vdash$  |          |        |
|   |                                       | 16                                       | J        | -        | -        | ┢        | $\vdash$ | ┝        | $\vdash$   | $\vdash$   | Н               | ł   |       | 66        | 十                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | $\dashv$   | $\dashv$ | 1         | $\exists$ | $\dashv$            | _         | $\exists$ |                                         | 116             | $\Box$               | $\exists$           | 士        | $\pm$ | $\pm$      |         | 上         |          |        |
|   |                                       | 17                                       | V        |          | Г        |          |          |          | F          | $\Box$     | П               | F   |       | 67<br>68  | lacksquare                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Н                |            |          | $\neg$    | $\dashv$  | $\dashv$            | 4         |           |                                         | 117             |                      | $\dashv$            | 1        | Ŧ     | 4          | F       | $\vdash$  |          |        |
|   |                                       | *(1)                                     | y        |          |          |          |          |          | t          |            |                 | ŀ   |       | 69        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          | $\exists$ |           | 士                   | $\dashv$  | $\exists$ |                                         | 119             |                      | 士                   | $\pm$    | $\pm$ | 土          | 土       | 上         | 70       |        |
|   |                                       | 28<br>21                                 |          | _        |          | L        | $\vdash$ | L        | F          | L          | П               | -   |       | 70<br>71  | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | П                |            |          | $\exists$ | $\neg$    | $\dashv$            | 4         | $\exists$ |                                         | 120<br>121      |                      | 4                   | $\perp$  | +     | +          | ╀       | 1         |          |        |
|   |                                       | 22                                       | V        | -        | $\vdash$ | $\vdash$ | $\vdash$ |          | $\vdash$   | $\vdash$   | Н               |     | _     | 72        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Н                | $\dashv$   |          | $\exists$ |           | $\dashv$            | $\dashv$  | _         |                                         | 122             |                      | 1                   | 1        | $\pm$ |            | 士       |           |          |        |
|   |                                       | 23                                       | $\Box$   |          |          |          |          |          | lacksquare | L          |                 |     |       | 73        | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |            |          | $\neg$    | $\dashv$  | $\dashv$            | $\dashv$  | 7         |                                         | 123             |                      | $\dashv$            | 7        | Ŧ     | 4          | F       | -         |          |        |
|   |                                       | 24<br>25                                 | -        | ┞        | -        | ╁        | $\vdash$ | ┢        | ╁          | ╁          | Н               | 1   |       | 74<br>75  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | Н          | $\neg$   | $\dashv$  | $\dashv$  | $\dashv$            | +         | $\dashv$  | $\vdash$                                | 124<br>125      | H                    | $\dashv$            | +        | +     | +          | +       | $\vdash$  | Н        |        |
|   |                                       | 26                                       |          |          |          | Γ        |          |          |            |            | П               | Ī   |       | 76        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | П                |            |          | $\dashv$  |           | 4                   | 4         |           |                                         | 126             | П                    | 7                   | T        | 7     | T          | Ţ       | F         |          |        |
|   |                                       | 27<br>28                                 | $\vdash$ | -        | ┝        | $\vdash$ | $\vdash$ | ┝        | ┼╌         | ╁          | Н               | 1   |       | 77<br>78  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | $\vdash$   |          | +         | ┪         | $\dashv$            | $\dashv$  | $\dashv$  | -                                       | 127<br>128      | Н                    | $\dashv$            | +        | +     | +          | t       | H         | Н        |        |
|   |                                       | 29                                       |          |          |          | 匚        |          |          |            | L          |                 | ļ   |       | 79        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          | $\exists$ | $\exists$ | $\Box$              | $\exists$ | $\exists$ |                                         | 129             |                      |                     |          | Ţ     | $\bot$     | Ţ       | $\Box$    |          |        |
|   |                                       | 30<br>31                                 | ┝        | $\vdash$ | -        | ┝        | ┢        | ┢        | ╁          | $\vdash$   | Н               | ŀ   |       | 80<br>81  | ╁╴                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Н                | Н          |          | $\dashv$  | ┪         | $\dashv$            | +         | $\dashv$  | -                                       | 130<br>131      | H                    | +                   | +        | +     | ╁          | +       | +         | Н        |        |
|   |                                       | 32                                       |          |          |          | L.       |          |          |            | Г          | 口               |     |       | 82        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          | $\exists$ | $\exists$ | $\dashv$            | 4         | $\exists$ |                                         | 132             |                      | $\Box$              | 7        | 7     | Ŧ          | I       | L         |          |        |
|   |                                       | 33<br>34                                 | ┝        | ┢        | ┢        | ├        | ┢        | ⊢        | ╁          | -          | Н               | ŀ   |       | 83<br>84  | ┝                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | $\dashv$   | $\dashv$ | +         | $\dashv$  | ┥                   | +         | $\dashv$  | -                                       | 133<br>134      | Н                    | +                   | 十        | +     | 十          | 十       | +-        | H        |        |
|   |                                       | 35                                       |          |          |          |          |          |          |            | L          | П               | ļ   |       | 85        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          | $\exists$ | $\Box$    | _                   | 1         | ┨.        |                                         | 135             |                      | $\dashv$            | 丰        | Ţ     | 1          | I       |           |          |        |
|   | _                                     | 36<br>37                                 | ├        | -        | -        | ┝        | ⊢        | ├        | ╁          | ┢          | Н               |     |       | 86<br>87  | ├                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | Н          |          | $\dashv$  | $\dashv$  | ┥                   | +         | ┥         | -                                       | 136<br>137      | ╂┤                   | +                   | +        | +     | ╁          | 十       | ╁         | $\vdash$ | ,<br>, |
|   |                                       | 38                                       |          |          |          |          |          |          | I          | L          | 口               | ļ   |       | 88        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          |           | $\exists$ | $\exists$           | #         | コ         |                                         | 138             |                      |                     | $\perp$  | #     | 1          | T       | 丰         |          | ,      |
|   |                                       | 39<br>40                                 | ┝        | -        | ⊢        | $\vdash$ | $\vdash$ | ┝        | ╁╴         | H          | H               | 1   |       | 89<br>90  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | -          | $\dashv$ | ┥         | $\dashv$  | ┥                   | $\dashv$  | $\dashv$  | $\vdash$                                | 139<br>140      | H                    | ┽                   | ╅        | ╅     | +          | ╁       | ╁         | Н        |        |
|   |                                       | 41                                       |          |          |          |          |          |          |            | 匚          | 口               | ļ   |       | 91        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          | $\exists$ | コ         | $\sqsupset$         | $\dashv$  | $\exists$ |                                         | 141             |                      | 1                   | #        | 1     | 1          | 1       | 丰         |          |        |
|   |                                       | 42<br>43                                 | ┝        | -        | -        | $\vdash$ | $\vdash$ | -        | ╁          | $\vdash$   | Н               | 1   | _     | 92<br>93  | ╁                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | Н          | $\dashv$ | $\dashv$  | $\dashv$  | $\dashv$            | $\dashv$  | $\dashv$  |                                         | 142             | H                    | $\dashv$            | +        | +     | +          | 十       | +         | Н        | 1      |
|   |                                       | 44                                       |          |          |          |          |          | 匚        | 上          | 匚          | 口               |     |       | 94        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |            |          | 耳         |           | $\rightrightarrows$ | ゴ         |           |                                         | 144             | 口                    | $\Box$              | 丰        | #     | $\uparrow$ | T       | 1         |          | <br> - |
|   |                                       | 45<br>46                                 | ⊢        | $\vdash$ | -        | ⊢        | $\vdash$ | $\vdash$ | ╁          | $\vdash$   | Н               |     |       | 95<br>96  | ┝                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | Н          | $\dashv$ | -         | $\dashv$  | $\dashv$            | $\dashv$  | $\dashv$  | -                                       | 145<br>146      | Н                    | $\dashv$            | +        | +     | +          | +       | +         | H        |        |
|   |                                       | 47                                       |          |          |          | 匚        |          |          | 匚          | 匚          | 口               | [   |       | 97        | 匚                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |            |          | コ         | コ         | $\sqsupset$         | コ         | ゴ         |                                         | 147             |                      | $\rightrightarrows$ | #        | #     | 丰          | 丰       | $\perp$   |          |        |
|   |                                       | 48<br>49                                 | $\vdash$ | -        | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | +-         | ╁          | $\vdash \vdash$ |     |       | 98<br>99  | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Н                | Н          | -        | $\dashv$  | $\dashv$  | $\dashv$            | $\dashv$  | -         | $\vdash$                                | 148<br>149      | H                    | $\dashv$            | $\dashv$ | +     | +          | +       | +         | H        |        |
|   |                                       | 50                                       |          |          |          |          |          |          | 上          |            | 口               | t   |       | 100       | Ι_                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |            |          |           |           |                     |           |           |                                         | 150             |                      | 二                   | 工        | 1     |            | 1       |           |          |        |